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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/843,348	04/26/2001	Martin Essing	5029-39	8539
7	590 06/03/2003			
Thomas C. Pontani, Esq.			EXAMINER	
Cohen, Pontan Suite 1210	i, Lieberman & Pavane		CASTELLANO, STE	, STEPHEN J
551 Fifth Avenue New York, NY 10176			ART UNIT	PAPER NUMBER
			3727 DATE MAILED: 06/03/2003	12

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	Applicant(s)			
Office Action Summary		09/843,348	ESSING, MARTIN			
		Examiner	Art Unit			
		Stephen J. Castellano	3727			
Period for	The MAILING DATE of this communication Reply	appears on the cover sheet wi	th the correspondence address			
THE M - Extens after S - If the p - If NO p - Failure - Any rej	RTENED STATUTORY PERIOD FOR RE ALLING DATE OF THIS COMMUNICATIO ions of time may be available under the provisions of 37 CFF IX (6) MONTHS from the mailing date of this communication. eriod for reply specified above is less than thirty (30) days, a eriod for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by stoly received by the Office later than three months after the maximum adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty- riod will apply and will expire SIX (6) MON' atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on _	·				
2a)⊠	This action is FINAL . 2b)	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
·	on of Claims					
· ·	4)⊠ Claim(s) 1-7 is/are pending in the application.					
	a) Of the above claim(s) is/are withClaim(s) is/are allowed.	arawn from consideration.				
	Claim(s) <u>1-7</u> is/are rejected.					
	Claim(s) 1-7 is/are rejected. Claim(s) is/are objected to.					
· <u> </u>	Claim(s) israte objected to:	d/or election requirement				
Application		a/or election requirement.				
	he specification is objected to by the Exam	iner.				
	he drawing(s) filed on is/are: a) ☐ a		he Examiner.			
	Applicant may not request that any objection to	o the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).			
11) 🔲 T	he proposed drawing correction filed on	is: a)□ approved b)□ d	isapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12)∐ T	he oath or declaration is objected to by the	Examiner.				
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) <u></u>] All b) ☐ Some * c) ☐ None of:					
1	. Certified copies of the priority docum	ents have been received.				
2	2. Certified copies of the priority docum	ents have been received in A	pplication No			
	B. Copies of the certified copies of the papplication from the International the the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).	Ţ.			
14)∐ Ac	knowledgment is made of a claim for dom	estic priority under 35 U.S.C.	§ 119(e) (to a provisional application).			
•	☐ The translation of the foreign language cknowledgment is made of a claim for dom	• • • • • • • • • • • • • • • • • • • •				
Attachment(s)		. 11			
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)			

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devall et al. (Devall).

Devall discloses a venting device provided on a fuel tank that has an equalizing opening (bottom opening in housing 80), the device comprises an anti-surge element (64, 66) arranged in front of the equalizing opening, the element comprises a fixed component with individual channels (144, 146, 164) with a diameter smaller than the diameter of the equalizing opening. Devall discloses the invention except for the length of the individual channels being larger than the diameter of each of the plural individual channels. Devall discloses the length of the channels being substantially equal to diameter of the channels. It would have been obvious by design choice to lengthen the channels, that is, make the length of each of the channels larger than the diameter of every channel in order to reduce gas flow while maintaining the devices ability to prevent the introduction of splashed or sloshed fuel into the equalizing opening.

If should be deemed that one having ordinary skill in the art would not have known to lengthen the channels, then the following rejection is applied.

Claims 1 and 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devall et al. (Devall) in view of Austrian reference No. ('803) to Zieger and French reference No. ('609) and WIPO reference No. ('949) to Nemser.

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Devall discloses the invention except for the length of the individual channels being larger than the diameter of each of the plural individual channels. Zieger teaches a porous material (10, 17 and 40). The French reference teaches a porous filling (23). Nemser teaches hollow fiber membranes in components (7, 14 and 16). It would have been obvious to modify the passages in Devall to be elongated such that the length is greater than the diameter motivated by the need to maintain gas flow and the need to hinder or restrict liquid flow.

Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devall in view of Austrian reference No. ('803) to Zieger and French reference No. ('609) and WIPO reference No. ('949) to Nemser and further in view of Danowski.

The combination discloses the invention except for the anti-surge element is not a sintered part. Danowski teaches three sintered plastic discs (16, 18, 20). It would have been obvious to modify the anti-surge element to be a sintered part in order to quickly and easily manufacture a plastic porous filter by a sintering method to save time and manufacturing costs.

Applicant's arguments with respect to claims 1-7 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703)872-9302. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into group 3720 will be promptly forwarded to the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is (703)-308-1035.

Stephen Castellano Primary Examiner Art Unit 3727

May 28, 2003